IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket No. 17390US01)

In the Application of:

Apostolis Papathanasiou

Serial No. 09/911.764

Filed: July 25, 2001

For: ADAPTIVE FILTER FOR

COMMUNICATION SYSTEM

Examiner: Chat C. Do

Group Art Unit: 2193

Confirmation No. 5067

Electronically Filed on 24-OCT-2007

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT (37 CFR 1.121)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper responds to the Notice of Non-Compliant Amendment mailed September 24, 2007 in the above-identified application. The Applicant respectfully requests entry of the following amendments. Application No. 09/911,764 Reply to Office Action of September 24, 2007

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.